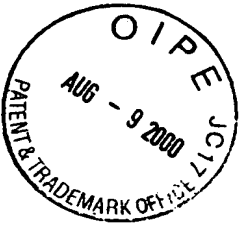


**In the United States Patent and Trademark Office**

Serial Number: 09/575137  
Application. Filed: May 23, 2000  
Applicants: Simon Robert Walmsley and Paul Lapstun  
Application. Title: TIMER MODULE FOR COMPACT PRINTER SYSTEM  
Examiner/GAU:

Date: August 7, 2000  
At: Balmain NSW Australia  
Docket No. PP13US



**INFORMATION DISCLOSURE STATEMENT**

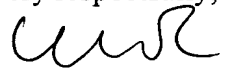
Assistant Commissioner for Patents  
Washington, District of Columbia 20231

Dear Sir:

Attached is a completed Form PTO/SB/08A and copy of the pertinent parts of the reference cited thereon.

The attached US patents, 5848307, 4956656, 4952967 and 4763153, all cited in Category A in the International Search Report (ISR) by the Examiner of the corresponding International Patent Application PCT/AU00/00512 Category A documents are documents defining the general state of the art which is not considered to be of particular relevance. A copy of the ISR of PCT/AU00/00512 is enclosed.

Very respectfully,

  
KIA SILVERBROOK  
Silverbrook Research Pty Ltd  
393 Darling Street  
Balmain NSW 2041, Australia

Email: [kia@silverbrook.com.au](mailto:kia@silverbrook.com.au)  
Telephone: +612 9818 6633  
Facsimile: +61 2 9818 6711

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United States Patent Application filed May 23, 2000  
"TIMER MODULE FOR COMPACT PRINTER SYSTEM"  
Inventors: Kia Silverbrook and Simon Robert Walmsley  
Assignee: Silverbrook Research Pty. Ltd.  
Docket No. PP13US

Gar 2721

Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (6-98)  
Approved for use through 09/30/2000. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/575137
	Filing Date	May 23, 2000
	First Named Inventor	KIA SILVERBROOK
	Group Art Unit	2721
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	PP13US

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply, Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): International Search Report of the corresponding International Patent Application No. PCT/AU00/00512
Remarks Copy of Utility Patent Application Transmittal form stamped by OIPE is enclosed to identify the application filed on May 23, 2000 at the USPTO.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Kia Silverbrook c/o Silverbrook Research Pty. Ltd.	393 Darling Street Balmain, NSW 2041 Australia
Signature		
Date	August 7, 2000	

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <input type="text"/>		
Typed or printed name	<input type="text"/>	
Signature	<input type="text"/>	Date <input type="text"/>

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Via FedEx Courier  
AWB 8187 5027 7130

# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$ 240

## Complete if Known

Application Number	09/573137
Filing Date	May 23, 2000
First Named Inventor	Kia Silverbrook
Examiner Name	
Group / Art Unit	
Attorney Docket No.	PP13US

## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number

Deposit Account Name

☐ Charge Any Additional Fee Required  
Under 37 CFR §§ 1.16 and 1.17

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 690	201 345	Utility filing fee	<input type="text"/>
106 310	206 155	Design filing fee	<input type="text"/>
107 480	207 240	Plant filing fee	<input type="text"/>
108 690	208 345	Reissue filing fee	<input type="text"/>
114 150	214 75	Provisional filing fee	<input type="text"/>

SUBTOTAL (1) (\$ )

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
<input type="text"/>	-20** = <input type="text"/>	X <input type="text"/>	<input type="text"/>
Independent Claims	- 3** = <input type="text"/>	X <input type="text"/>	<input type="text"/>
Multiple Dependent		<input type="text"/>	<input type="text"/>

\*\*or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 78	202 39	Independent claims in excess of 3
104 260	204 130	Multiple dependent claim, if not paid
109 78	209 39	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ )

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	<input type="text"/>
127 50	227 25	Surcharge - late provisional filing fee or cover sheet.	<input type="text"/>
139 130	139 130	Non-English specification	<input type="text"/>
147 2,520	147 2,520	For filing a request for reexamination	<input type="text"/>
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	<input type="text"/>
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	<input type="text"/>
115 110	215 55	Extension for reply within first month	<input type="text"/>
116 380	216 190	Extension for reply within second month	<input type="text"/>
117 870	217 435	Extension for reply within third month	<input type="text"/>
118 1,360	218 680	Extension for reply within fourth month	<input type="text"/>
128 1,850	228 925	Extension for reply within fifth month	<input type="text"/>
119 300	219 150	Notice of Appeal	<input type="text"/>
120 300	220 150	Filing a brief in support of an appeal	<input type="text"/>
121 260	221 130	Request for oral hearing	<input type="text"/>
138 1,510	138 1,510	Petition to institute a public use proceeding	<input type="text"/>
140 110	240 55	Petition to revive - unavoidable	<input type="text"/>
141 1,210	241 605	Petition to revive - unintentional	<input type="text"/>
142 1,210	242 605	Utility issue fee (or reissue)	<input type="text"/>
143 430	243 215	Design issue fee	<input type="text"/>
144 580	244 290	Plant issue fee	<input type="text"/>
122 130	122 130	Petitions to the Commissioner	<input type="text"/>
123 50	123 50	Petitions related to provisional applications	<input type="text"/>
126 240	126 240	Submission of Information Disclosure Stmt	240
581 40	581 40	Recording each patent assignment per property (times number of properties)	<input type="text"/>
146 690	246 345	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="text"/>
149 690	249 345	For each additional invention to be examined (37 CFR § 1.129(b))	<input type="text"/>

Other fee (specify)

Other fee (specify)

\* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 240

## SUBMITTED BY

Name (Print/Type)	Kia Silverbrook	Registration No. (Attorney/Agent)	24011	Telephone	61-2-9818-6633
Signature		Date	August 7, 2000		

## WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

MAIL DATE CANCELLED

FILE COPY

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PTO/SB/05 (4/98)  
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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	PP13US
First Inventor or Application Identifier	Kia Silverbrook
Title	TIMER MODULE FOR COMPACT PRINTER SYSTEM
Express Mail Label No.	

## APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.

- ☒ \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- ☒ Specification [Total Pages 21]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 12]
- Oath or Declaration [Total Pages 3]
  - ☒ Newly executed (original or copy)
  - ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

\* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

## ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

- ☐ 5. Microfiche Computer Program (Appendix)
- ☐ 6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - ☐ a. Computer Readable Copy
  - ☐ b. Paper Copy (identical to computer copy)
  - ☐ c. Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- ☒ 7. Assignment Papers (cover sheet & document(s))
- ☐ 8. 37 C.F.R. § 3.73(b) Statement of Power of Attorney  
(when there is an assignee)
- ☐ 9. English Translation Document (if applicable)
- ☐ 10. Information Disclosure Statement (IDS)/PTO-1449 [Copies of IDS Citations]
- ☐ 11. Preliminary Amendment
- ☐ 12. Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- ☒ 13. \* Small Entity Statement(s) [Statement filed in prior application, Status still proper and desired (PTO/SB/09-12)]
- ☐ 14. Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- ☐ 15. Other: \_\_\_\_\_

## 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment.

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 24011 or ☐ Correspondence address below  
(Insert Customer No. or Attach bar code label here)

Name	Kia Silverbrook				
	Silverbrook Research Pty Ltd				
Address	393 Darling Street				
City	Balmain	State	NSW	Zip Code	2041
Country	AUSTRALIA	Telephone	61-2-9818-6633	Fax	61-2-9818-6711

Name (Print/Type)	Kia Silverbrook	Registration No. (Attorney/Agent)	
Signature		Date	May 16, 2000

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